

456E College of Education Curriculum and Instruction 2015-2016

This four year guide is a recommended semester-by semester plan of study for this major. All four year guides are meant as examples of how a degree can be completed in four years. Individual plans will be developed for each student in consultation with the academic advisor. Prior credit, course availability, and student needs must be considered in developing the individual plan.

Shaded areas of plan require special attention.

Course Subject and Title

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Credit Hours Grade GPA

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		Semest	er One: [15-16 Credit Hours]	
BIO 1201 or CHE 1101 or PHY1103	3-4		Need to complete a sequence from the same discipline	
Math 1025 or higher	4		1025 is minimum required for concentration	
UCO 1200	3			
RC 1000 Expository Writing	3		First Year Writing	
TEC 1708 or TEC 1728	3	С		
		Semest	er Two: [15-16 Credit Hours]	
BIO 1202 or CHE 1102 or PHY 1104	3		Need to complete a sequence from the same discipline	
TEC 2029	3		May also be used in GEN ED: Integrative Learning Experience	
General Education	3		Liberal Studies 2 – IND 2012 recommended	
GEN ED: Wellness Literacy	1		Choose any 1 sh course from GEN ED: Program of Study	
CI 2300	2	С	Required for admission into teacher education programs.	
TEC 1708 or TEC 1728	3	С		
		Semeste	r Three : [15-16 Credit Hours]	
RC 2001 Introduction to Writing Across the Curriculum	3		Sophomore Writing	
TEC 2601	3		May also be used in GEN ED: Liberal Studies Experience	
General Education	3		Integrative Learning 2	
TEC 2188	3	С		
TEC 3039 or IND 2110	3	С		
		Semeste	er Four: [15-16 Credit Hours]	
Second Academic Concentration	3		Choose from Graphic Communications, Materials Science, STEM, Sustainable Design and Technology (http://rcoe.appstate.edu/academics/second-academic- concentrations). Other SACs are possible when recommended by program coordinator. Be sure to stay in the same concentration.	
General Education	3		Liberal Studies 3	
General Education	3		Integrative Learning 3	
TEC 3039 or IND 2110	3	С		
GEN ED: Wellness Literacy	1		Wellness 2	
FDN 2400	2	С	Required for admission into teacher education programs.	
TEC Elective	3		Choose from any IND, INT, GAIT, PHO or TEC prefix course	
		Semest	er Five: [15-16 Credit Hours]	
Tec 3009	3	С		
GEN ED: Perspective	3		Liberal Studies 4	



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Course Subject and Title	Credit Hours	Min. Grade	Major GPA	Important Notes		
		_	_	T		
PSY 3010	3	С		Co-req/pre-req for admission into teacher education programs.		
Second Academic Concentration	3			Choose from Graphic Communications, Materials Science, STEM, Sustainable Design and Technology (http://rcoe.appstate.edu/academics/second-academic-concentrations). Other SACs are possible when recommended by program coordinator. Be sure to stay in the same concentration.		
BE 4650	3	С				
		Semes	ter Six: [1	5-16 Credit Hours]		
CI 3400	3	С		Must be admitted into the College of Education to take		
CTE 4629	3	С				
CTE 4650	3	С				
Second Academic Concentration	3			Choose from Graphic Communications, Materials Science, STEM, Sustainable Design and Technology (http://rcoe.appstate.edu/academics/second-academic-concentrations). Other SACs are possible when recommended by program coordinator. Be sure to stay in the same concentration.		
BE 3380	3	С				
	Semester Seven: [15-16 Credit Hours]					
SPE 3300	3	С		Must be admitted into the College of Education to take		
CTE 4660 (3) and CTE 4910 (1)	4	С		Must be admitted into the College of Education to take		
CTE 4619	3	С				
TEC Elective	3			Choose from any IND, INT, GAIT, CP or TEC prefix course		
Second Academic Concentration	3			Choose from Graphic Communications, Materials Science, STEM, Sustainable Design and Technology (http://rcoe.appstate.edu/academics/second-academic-concentrations). Other SACs are possible when recommended by program coordinator. Be sure to stay in the same concentration.		
		Semeste	er Eight: [:	15-16 Credit Hours]		
CI 4900	3		2.5			

General Requirements Summary							
Minimum Gen Ed.	Writing	Minimum					
Total Hours			Major GPA	Overall GPA			
122	44	RC 1000 and RC 2001	2.5	2.0			
General Education Program Model - 44 Semester Hours Total							



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Course Subject and Title	Credit	Min.	Major	Important Notes
	Hours	Grade	GPA	important Notes

Program Categories	Hours	Important Notes – Be sure to check for Gen Ed courses required in your major
First Year Seminar	3	Can be taken first or second semester of freshman year
Wellness Literacy	2	
Quantitative Literacy	4	MAT 1030 or MAT 1110 counts in both the major and Gen Ed
First Year Writing	3	Minimum grade of "C" required Can be taken first or second semester of freshman year
Sophomore Writing	3	Minimum grade of "C" required
Integrative Learning Experience	9	Must choose a minimum of two disciplines
Liberal Studies Experience	12	Must choose a minimum of three disciplines
Science Inquiry	8	

You must also meet the Fine Arts, Literary Studies, Historical Studies, and the Social Science Designations. Those may be met within the Integrative Learning Experience and the Liberal Studies Experience.

TRADE AND INDUSTRY CONCENTRATION

Contacts: Dr. Jerianne Taylor – 262-6352 <u>Taylorjs@appstate.edu</u>

Important Beginning Courses

- Academic concentration
- You are required to complete three hours each of fine arts (FA), historical studies (HS), literary studies (LS), and social science (SS) courses within the Integrative Learning Experience and/or the Liberal Studies Experience.

Suggested General Education

- TEC 2029, required for major, will fulfill General Education Perspective Requirement (Literacy Studies)
- IND 2012 is recommended and will fulfill General Education Perspective Requirement (Literacy Studies)
- PHY 1103 or higher sequence, BIO 1101 or higher, Chem 1101 or higher is recommended for major, will fulfill General Education Science Inquiry.
- Math 1025 or higher required, will fulfill the Quantitative Literacy Requirement
- First Year Writing (ENG 1000, FL 1000 or WGC 1103)
- First Year Seminar (UCO 1200)



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	Hours	Grade	GPA	Fr

Good to know . . .

- Must be proficient in Speech and English and have a 2.5 GPA before being admitted to the Reich College of
 Education. You will need to apply for admission to the Reich College of Education at the end of your sophomore
 year. Check your SAT/ACT scores to determine you need to take Praxis I prior to admission in the RCOE. A grade
 of 2.0 minimum is required in each professional education course required.
- Students should select Second Academic Concentration (SAC) in consultation with Dr. Jerianne Taylor.
- The SAC requires 18 hours of coursework in an approved concentration area. MATERIALS SCIENCE, SUSTAINABLE DESIGN AND TECHNOLOGY, GRAPHIC COMMUNICATION, SCIENCE, TECHNOLOGY, ENGINEERING, AND MATHEMATICS (STEM) or Math, Science and Technology recommended as an academic concentration.
- If a TEC class is recommended during the freshman year (according to a 4-year plan) and all sections are full, intended majors should see the faculty coordinator of that program area to try to get into the class.
- Advising is required when officially declared into the major.
- TEC 4900 is typically taken during the summer between your junior and senior year.

Helpful Links:

http://tec.appstate.edu/

(Include link to four-year plans if they are online)

http://programsofstudy.appstate.edu/

What can you do with this major?

Careers in My Major

Questions or Comments:

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